IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Dir Te	Patent	Application of				
GEVORGIAN, S. et al.			Atty. Ref.:	4127-13		
Serial No. 10/781,930		10/781,930	Group:	2817		
Filed: February 20, 2004			Examiner:			
For:		TUNABLE FERROELECTRIC RESONATO RANGEMENT * * * * * * * * * *	R * * * *			
P. O.	Box 3	oner for Patents 1450 , VA 22313-1450				
Sir:		INFORMATION DISCLOSURE	STATEMENT	<u>r</u>		
\boxtimes	1.	PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Office	ee Action]	N/C		
	2.	Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance]		· N/C		
	3.	Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance]		\$180.00		
	4.	Pursuant to 37 CFR 1.97(d) [before Issue Fee payment]		\$180.00		
	The	following are submitted in the above-identified	application in	compliance with 37		
C.F.R	. §§ 1.	.97 and 1.98:				
\boxtimes	5.	A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.				
		a) The partial translations were provided foreign representative. The undersigned pertinency of the partially translated portugate translations are merely provided.	d has no know ortions vis-á-vi	ledge regarding the s the document as a whole.		

This paper is submitted in accordance with:

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GEVORGIAN, S. et al. Serial No. 10/781,930

	6.	37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]				
	7.	37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and				
		The required Statement made in item 9 below; or				
		The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 10 below.				
	8.	37 CFR §1.97(d): [before issue fee payment]; and				
		The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and				
		The required Statement is stated in item 9 below.				
	9.	atement under 37 CFR 1.97(e)				
		The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or				
		No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
\boxtimes	10. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.					
		Respectfully submitted,				
		NIXON & VANDERHYE P.C.				
May	25, 20	By: Warren Burnam, Jr.				
HWB		Reg. No. 29,366				
		lebe Road, 8th Floor				
_	-	A 22201-4714 03) 816-4000				
_		03) 816-4100				

INFORM	ATION DISCLOSURE	ATTY. I	DOCKET NO.	SERIAL NO.			
PEVO	CITATION	4127	-13	10/781,930			
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